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WASHINGTON, D.C. 2023I WWW.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/826,237

04/04/2001

Federico Capasso

65-104-1-19-28-7-34-13

CONFIRMATION NO. 2450

FORMALITIES LETTER

OC000000006141159

Wendy W. Koba, Esq. P.O. Box 556 Springtown, PA 18081

Date Mailed: 06/04/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

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PART 2 - COPY TO BE RETURNED WITH RESPONSE

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PTO/SB/21 (08-00)
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Application Number

Filing Date

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

	17:101		
First Named Inventor	Camsso		
Group Art Unit	2874		
Examiner Name	Not yet assigned		

Total Number (of Pages in This Submis	sion	Attorney Docket	Number	65-104-1-19-28-7-34-13	
		ENCL	OSURES (check a	il that apply)	
Fee Transmittal For		(fo <u>r a</u> n A	ent Papers oplication) no-1 (5 Sho	eets) [After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply After Final Affidavits/de Extension of Time F Express Abandonm Information Disclos Certified Copy of Pr Document(s) Response to Missin Incomplete Applicat	redaration(s) Request nent Request ure Statement iority g Parts/	Petition Petition to Provision Power of Change of Address Terminal Request	p-related Papers o Convert to a al Application Attomey, Revocation of Correspondence Disclaimer for Refund header of CD(s)	- 11	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): PRETURN receipt postcare Notice to file corrected application papers	
	Missing Parts R 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name	Wendy 1	N. 40	ba, Esquible	}		
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Date	1/	24/01				
CERTIFICATE OF MAILING						

Typed or printed name Date

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EXPRESS MAIL CERTIFICATE OF MAILING

Patent Application for:

Applicants: Federico Capasso Alfred Yi Cho

Raffaele Colombelli Claire F. Gmachl 65-104-1-19-28-7-34-13

Albert Lee Hutchinson Arthur Mike Sergent Deborah Lee Sivco Alessandro Tredicucci

Title: Technique for Measuring Intersubband Electroluminescence in a Quantum Cascade Laser

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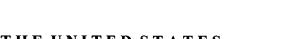
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Type or Print name of person signing this certificate: Wendy W. Koho, Esq.

Signature: Wendy W. Kola





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventors:

Federico Capasso et al.

Case: 65-104-1-19-28-7-34-13

Serial No.

09/826,237

Filing Date

4/4/01

Title:

Technique for Measuring Intersubband Electroluminescence in a Quantum

Cascade Laser

Attention:

Official Draftperson

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

SUBMITTAL OF FORMAL DRAWINGS IN RESPONSE TO NOTICE TO FILE **CORRECTED APPLICATION PAPERS**

Enclosed please find five(5) sheets of Formal drawings for the above-identified application. Applicants believe that these drawings are in accordance with the requirements of PTO-1474. However, if the Official Draftperson determines that any changes are needed, he is requested to contact the undersigned to avoid any delay in the prosecution of this application.

Respectfully,

Wendy W. Koba, Esq.

Reg. No. 30509

Attorney for Application

Date: 7/24/01

Att: - Formal Drawings (5 sheets)